* Express Mail Label: EK782889325US IBM Docket No.: BUR920000119US1

Declaration and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

the specification of which (check one)

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is south or the invention entitled:

METHOD OF FORMING REFRACTORY METAL CONTACT IN AN OPENING, AND RESULTING STRUCTURE

	x	is attached hereto.					
		was filed on	as Application Serial No.	and was amended on			
		I have reviewed and undent referred to above.	erstand the contents of the above-identified spo	ecification, including the claims, as amende			
	Lacknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Coo of Federal Regulations, §1.56.						
	I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:						
	Prior Fo	oreign Application(s):					
	Number	r co	ountry Day/Month/Year	Priority Claimed			
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as th subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided to the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filling date of the price application and the national or PCT international filling date of this application.						
	Prior U.	S. Applications:					
	Serial N	ło.	Filing Date	Status			

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patient issued thereon. Express Mail Label: EK782889325US IBM Docket No.: BUR920000119US1

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Mark F. Chadurjian, Reg. No. 30,739; Richard A. Henkler, Reg. No. 39,220; Richard M. Kotulak, Reg. No. 27,712; James M. Leas, Reg. No. 34,372; William D. Sabo, Reg. No. 27,465; Eugene I. Shkurko. Reg. No. 36,678; Robert A. Walsh, Reg. No. 26,516; Howard J. Walter, Jr., Reg. No. 24,832; George Vande Sande, Reg. No. 17.276, Burton A. Amernick, Reg. No. 24,852, Richard Wiener, Reg. No. 18,741, Townsend M. Beiser, Jr., Reg. No. 22,956; Morris Liss, Reg. No. 24,510, Martin Abramson, Reg. No. 25,787, George R. Pettit, Reg. No. 27,369, Elzbieta Chlopecka, Reg. No. 32,767, Eric J. Franklin, Reg. No. 37,134, and William E. Curry, Reg. No. 43,572, David W. Ward, Reg. No. 45,198, and John A. Evans, Ph.D., Reg. No. 44,100; all of Connolly, Bove, Lodge & Hutz; Christopher A. Hughes, Reg. No. 26,914; Edward A. Pennington, Reg. No. 32,588; John E. Hoel, Reg. No. 26,279 and Joseph C. Redmond, Jr., Reg. No. 18, 753.

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